

APPENDIX H

INDEX

Note: This index does not list every reference to specific resources, such as minerals, wildlife species, or commercial timber. For a summary of specific resources, see the resource summary tables in Chapter 3.

In this index, cross-references in **bold** lead to another listing in the index. References in *italics* lead to a chapter or section of the plan itself.

■ A

AAC. *See* **Alaska Administrative Code.**

ACMP. *See* **Alaska Coastal Management Plan.**

Access. A-1. *See also* **anchorages, airstrips, roads, trails.**

- 17(b) easements, 2-23, 3-65, A-4
- Along waterbodies, 2-31, 2-32, 3-20 to 3-24, 3-92
- Bridges, 2-15, 2-19, 3-97
- Buffers, 2-10, 2-29, 2-32, 2-36, 2-37
- Causeways, 2-38, 2-42
- Coastal areas, 2-24, 3-21, 3-45, 3-49, 3-51, 3-138, 3-139, 3-160, 3-183
- Corridors, 3-49, 3-51, 3-52, 3-66, 3-78, 3-79, 3-85, 4-5
- Docks, 3-188, 3-195
- Easements, 2-29, 3-65, 3-88, 3-91
- Fishing and hunting access, 2-11, 3-92, 3-148, 3-160
- Floating facilities, avoid conflicts, 2-13, 2-14
- Joint use and consolidation of facilities, 2-38, 2-39, 3-139
- Limits to access to protect resources or public safety, 2-23, 3-90, 3-160
- Map of key access points in Yakataga area, 1-9
- Navigation, 2-14, 3-13, C-1, *see also* **anchorages**
- Non-state lands, 2-23, 3-14, 3-65, 3-78, 3-103, 3-135, 3-163, 3-164
- Public access, 2-23, 2-32, 2-40, 3-5, 3-20 to 3-24, 3-49, 3-51, 3-52, 3-97, 3-136, 3-138, 3-139, 3-183
- Rights-of-way, 3-97, 3-106
- Riparian areas, *see* **along waterbodies, above** RS 2477, 2-23
- Settlement areas, 2-39
- Tidelands, 2-14, 2-42, 3-5, 3-136, 3-138, 3-139

Acknowledgements. ix

Acreage.

- Planning area total, 1-1
- In each management unit, *see summary brochure.*

ADL 223456. 3-13, 3-98, A-1, C-1. *See also* **settlement agreement.**

Ahduck Bay. 3-189, F-6

Ahrnklin River. 3-164 to 3-166, 3-175 (map)

Airport Road. 3-184

Airstrips (and float plane access).

- Cape Yakataga, 3-97, 3-107
- Guidelines, 2-39, 2-40, 3-24, 3-26
- Logging camp, 3-127
- Public access, 2-40, 3-88, 3-138 (float plane access), 3-195 (float plane dock)
- Remote, 3-13, 3-24, 3-26, 3-73, 3-85, 3-92, 3-97, 3-135, 3-138, 3-145, 3-162, 3-167
- Tsiu River, 3-45, 3-50

Aka Lake. 3-181, 3-186, 3-187, 3-201 (map)

Akwe River. 3-168, 3-175 (map), 4-4

Alaska Administrative Code (AAC). *See regulations* listed by number, below:

- 6 AAC 80.900, A-4, A-5, A-12
- 11 AAC 50.120, A-4
- 11 AAC 53.900, A-3
- 11 AAC 54.510, A-4
- 11 AAC 55, 4-7, 4-8, A-1, A-8
- 11 AAC 62.840, A-6
- 11 AAC 69.900, A-3
- 11 AAC 71.050, A-9
- 11 AAC 86, 2-34
- 11 AAC 93.970(19), A-6
- 11 AAC 95, 2-15, A-5
- 11 AAC 96, 2-34, A-9
- 11 AAC 97, 2-22, 2-34

Alaska Coastal Management Plan. 1-8, 2-2, 3-11, 3-77, 3-103, 3-105, 3-109, *see also* **City and Borough of Yakutat Coastal District Program.**

Alaska Constitution. 1-2

Alaska Native Claims Settlement Act (ANCSA).
See **Access, 17(b) easements.**

ADFG. *See* **Department of Fish and Game.**

Alder Stream. 3-153, 3-155 (map)

Allow, allow(ed), (able) use. A-1

Alsek Lake, Glacier. 3-168, 3-175 (map).

YAKATAGA AREA PLAN

Alsek River. 3-157, 3-158, 3-168, 3-175 (map)

Amendments to the plan.

How to amend the plan, 3-11, 4-7, 4-8, A-1

AMSA. *See* Area Meriting Special Attention.

Anchorage. 2-14, 2-23, 2-25, 2-41, A-1, *see also* maps in Chapter 3 for locations.

Kageet Point, 3-135, 3-138

Kichyatt Point, 3-127

Moraine Bay, 3-139

Riou Bay, 3-139

Yakutat Bay, 3-145, 3-188, 3-193

Anadromous fish stream. *See* fish and habitat.

Ankau Saltchucks. 3-179, 3-180, 3-188, 3-189, 3-192, 3-193, F-3, F-4, F-9, F-10

Annual Operating Plan (AOP). 2-2, 2-15 to 2-18, 3-11, 3-103, 3-105, 3-109, 4-7, A-1

Antlen River. 3-166, 3-175 (map)

Aquaculture. A-1

Aquatic farming. 1-9, 2-4, 2-5, 2-29, 3-189, 3-192, A-2. *See also* Appendix F for relevant resource information.

Area meriting special attention (AMSA). A-2

Authorization. *See* particular type of authorization, e.g., airstrip, shore fishery, right-of-way.

AS. *See* Alaska Statutes listed below by statute number.

6.40.199, A-2

16.04.940(31), A-3

16.05.940(5), A-11

29.65.030, 4-3, 4-4

38.04.005, 1-2

38.04.010, 2-29, A-6

38.04.065, 4-7, 4-8, A-8, D-2

38.04.910, A-8, A-11

38.05.035, 2-7, 48

38.05.070, A-7

38.05.112, A-5, D-1, D-3

38.05.185-275, 2-40, 2-41, 4-4, A-8, A-11, B-1, C-1

38.05.300, 4-4, B-1

38.05.810, 4-3

38.05.850, 2-43

38.05.945, D-2

38.05.965, A-10, A-11, A-12

41.17, 2-18, 2-44, A-5

41.21, 2-16

46.14.145, 2-51

46.40.210, A-2

Atlas. 1-9; *See* Fish and Wildlife Resources Atlas for the Yakataga Area Plan, printed separately from this plan.

Avalanches. 2-28, 2-43, 3-74, 3-86

■ B

Bald eagles. *See also* Habitat.

Bears. *See* Habitat. *See also* Chapter 3 resource summary tables and Atlas for bear feeding concentration areas and other specific habitat locations.

Beavers. *See* Habitat. *See also* Chapter 3 resource summary tables and Atlas.

Bering Glacier. 3-35 to 3-43, 4-5

Big River. 3-113, 3-123 (map)

Blacksand Island. 3-165, 3-175 (map)

BLM. *See* Bureau of Land Management.

Biodiversity. 3-36, 3-109, *see also* Guideline E, page 2-16.

Boat harbor. Yakutat. 3-192, F-12.

Boating.

Areas, 3-20, 3-21, 3-62, 3-85, 3-160 to 3-165, 3-167, 3-169, 3-183, 3-188, 3-192

Cruise ships, 3-136, 3-189

Launches/takeouts, 2-28, 3-20 to 3-24, 3-88, 3-92, 3-164 to 3-167, 3-188, 3-193

Bonding. *See* performance guarantees.

Boulder Creek. 3-95 (map), 3-101, 3-102, 3-103, 3-115, 3-121 (map)

Broken Oar Cove. 3-195, F-7

Brower Ridge. 3-97, 3-98, 3-106, 3-108

Bureau of Land Management (BLM). 3-35, 3-59, 3-65, 3-91, 3-97, 3-98, 3-116, 3-117, 3-121 (map), A-2

Building setbacks. 2-32. *See also* setbacks.

■ C

Cabins.

Cabin and trail system, 2-27, 4-9

Public use cabins (U.S. Forest Service), 3-160, 3-164, 3-165, 3-168, 3-169

Camping, camps. 2-25, 2-41, 3-136

Guide camps, 2-30, 3-46

Retain lands for, 2-28, 3-20 to 3-24, 3-88, 3-92, 3-183, 3-186

Set-net camps, 2-30, 2-31, 2-41, 3-45 to 3-57, 3-169

Trail-side activity areas, 2-36

Canada. 3-146, 3-156, 3-160, 3-169

Cannon Beach. 3-170, 3-175 (map)

Canoe route. 3-160 to 3-163, 3-185, 3-187, 3-193

Canoe Pass. *See* Hatchet Pass.

Cape Suckling. 3-13 to 3-17, 3-20, 3-33 (map)

Cape Yakataga. 3-95 (map), 3-97 to 3-99, 3-106, 3-107, 3-113, 3-117, 3-121 (map)

Caretaker facilities. 2-29, A-2, *see also* floating facilities.

Carson Creek. 3-130, 3-133 (map)

Chicago Harbor. 3-188

Chiuki River. 3-45, 3-50, 3-51, 3-57 (map)

Chugach Alaska Corporation. 3-59, 3-62, 3-64, 3-65, 3-97, 3-107, 3-135, 3-136, 3-139, 3-145

Chugach National Forest. 3-13, 3-14, 3-33 (map)

Citizen participation. *See* public notice.

City and Borough of Yakutat (CBY).

Borough boundary, 3-179

Borough-owned or -selected lands, 3-180, 3-188, 3-189, 3-194, 4-4

Coastal District Program, 1-8, 3-11, 3-180, 3-183, 3-186, 3-189, 4-3, 4-7

Comprehensive Plan, 1-8, 3-180, 4-3, 4-7

Cooperative management agreements, 3-49

Coordinate with or Consultation by DNR, 2-21, 2-25, 2-28, 3-162, 3-185, 3-187, 3-189, 3-193

Municipal entitlements, 3-180, 4-3

Relation of area plan to CBY lands, 1-7

Claybluff Point. 3-127, 3-133 (map)

Clear Creek. 3-99, 3-110, 3-111, 3-121 (map), 4-10

Classifications. 4-1, 4-2, A-2

Parcels acquired after this plan, 2-28, 3-106

Coastal edge of timber. 2-17, A-2

Coastal fringe of timber.

Definition, A-2

Habitat, 2-17, 2-18

Recreation and tourism, 2-17, 2-27, 3-20, 3-24, 3-49, 3-51

Roads, 2-38, 2-43

Scenic resources (viewshed), 2-17, 2-27

Summary of setbacks, 2-32, 2-33

Surface uses, 2-43

Timber retention, 2-17

Trails, 3-49, 3-51

Commercial fishing. *See* fishing.

Resource information, 1-9. *See also* Chapter 3 text and tables.

Commercial forest land.

Commercial recreation facilities/leasing. 2-26, 2-29, 3-20 to 3-24, 4-7, A-3

Locations for leasing under competitive bid, 3-20, 3-24, 3-49, 3-51, 3-52, 3-77, 3-139, 3-184, 3-185

Prohibited, 3-106, 3-110, 3-138, 3-140, 3-144, 3-149, 3-151, 3-191

Commissioner. *See* Department of Natural Resources, Commissioner.

Community harvest.

Definition, A-3

Resource information, 1-9

Community harvest area. *See also* Chapter 3 text and tables for locations.

Conservation system units (CSU). *See* Chugach National Forest, Glacier Bay National Park and Preserve, Tongass National Forest, and Wrangell-St. Elias National Park and Preserve.

Consultation.

Definition, A-3

See also consultation under Department of Fish and Game and Dep't of Natural Resources.

Controller Bay. 3-14

Cotton Creek. 3-95 (map) 3-97, 3-101, 3-121 (map)

Crab Island. 3-192, 3-201 (map), F-9

CRL. *See* commercial recreation leasing.

Crooked Creek. 3-109, 3-121 (map)

Cruise ships. *See* boating.

Cultural resources. 1-9, *See also* heritage resources and scientific resources.

■ D

Dahlgren Ridge. 3-97, 3-102, 3-121 (map)

Dangerous River. 3-166, 3-167, 3-175 (map)

December 1994 settlement agreement. *See* settlement agreement.

Deep Bay. F-5

Department of Commerce and Economic Development.

Division of Tourism, 3-38

Department of Environmental Conservation. 2-15, 2-21, 2-34, 2-42

Department of Fish and Game.

Commissioner's role, signature page, 1-5

Due deference (guidelines on which DNR will give due deference), 2-16, 2-18, 2-37, 3-88 to 3-91, 3-101 to 3-112

Consultation (guidelines on which DNR will consult), 2-7, 2-15, 2-16, 2-17, 2-21, 2-22, 2-26, 2-36, 2-38, 2-39, 2-44, 4-6

Determining habitat in the field, 2-16, 2-18, 4-6, E-2

Enhancement of habitat, 3-180, 3-186

Future mineral closure, 3-49, 3-166, 3-167, 4-4

Department of Natural Resources.

Commissioner's role, signature page, 1-5

Division of Forestry, 2-15 to 2-19, 2-21, 2-38, 3-88 to 3-91, 3-101 to 3-112, 4-6

Division of Geological and Geophysical Surveys, 3-35, 3-36, 4-6

Division of Land,

Due deference (guidelines on which DOL will give due deference to another agency),

Consultation (guidelines on which DOL will consult another agency), 2-7, 2-9, 2-10, 2-15, 2-16, 2-20, 2-21, 2-22, 2-24, 2-25, 2-26, 2-36, 2-38, 2-39, 2-42, 2-44, 3-88

Division of Mining & Water Management, 2-21, 2-34

Division of Parks and Outdoor Recreation, 2-13, 2-18, 2-20, 2-21, 2-36, 2-37, 3-38, 3-179, 3-187, 4-4, 4-6

Enforcement and monitoring, 4-7

Future land sales, 4-4

Future mineral closures, 4-4

Future research on habitat and forestry, 2-17, 4-6

Potential state park at Bering Glacier, 3-38, 3-39, 4-6

Department of Transportation and Public Facilities (DOTPF).

Consultation with, 2-24, 2-36, 2-37, 2-38

Facilities/lands under DOTPF management, 3-179, 3-188, 3-195

Relation of plans to DOTPF lands, 1-7

Designated use. 1-6, A-3

In fish and wildlife habitat and harvest areas, 2-7, 2-11

Designation. 3-5 to 3-8, A-4

Development, developed facility. *See upland development or waterfront development.*

DFG. *See Department of Fish and Game.*

Dispersed recreation. A-4. *See also recreation.*

Division. *See the Divisions listed under Department of...*

DNR. *See Department of Natural Resources.*

Doame River. 3-162, 3-175 (map)

Dock. *See waterfront development.*

DOF. *See Division of Forestry under Department of Natural Resources.*

DOL. *See Division of Land, under Department of Natural Resources.*

Dolgoi Island. F-6, F-7, F-11

DOM or DOMWM. *See Division of Mining under Department of Natural Resources.*

Donald Ridge. 3-40, 3-59, 3-62, 3-71 (map)

DPOR. *See Division of Parks and Outdoor Recreation under Department of Natural Resources.*

DOT/PF, DOTPF. *See Department of Transportation and Public Facilities.*

Dredging. 2-21

Dry Bay. 3-169, 3-175 (map)

Dunes. 3-21, 3-46

Duktoth River. 2-18, 2-33, 2-43, 3-53, 3-57 (map), 3-85 to 3-95 (map)

■ E

Eagles. *See Habitat, eagles. See also Chapter 3 resource summary tables.*

Earthquake hazard. 2-43, 3-46

Easements. 2-29, A-4

See also Settlement; and Access, 17(b) easements, and rights-of-way.

Economic development. 2-3

Eleanor Cove. 3-145

Endangered species. 2-7

Enforcement and monitoring. *See Department of Natural Resources.*

Environmental quality.

Erosion.

Coastal, 2-43, 3-36, 3-49, 3-127, 3-138

Dunes, 3-21

Minimize, 2-41

Roads, 2-38

Esker Stream. 3-146, 3-155 (map)

Estuary. A-4. *See also text, maps, and tables for coastal areas in Chapter 3.*

Exception. 4-8

■ F

FAA. (Federal Aviation Administration). 2-40, 3-97

Federal land. *See also Chugach National Forest, Tongass National Forest, Glacier Bay National Park and Wrangell-St. Elias National Park.*

Maps showing federal land, 1-3, 3-33, 3-43, 3-71, 3-121, 3-123, 3-143, 3-155, 3-175, 3-201

Relation of plan, 1-7

Fill. 2-21, 2-42

Firewood.

Cutting or gathering firewood for personal use, 2-16

Sources at public recreation sites, 3-20, 3-22, 3-23, 3-24

Fish. *See also habitat, fish; or fishing.*

Mining in fish streams, 2-34, *see also mineral closures and leaseholds in Appendix B.*

Prohibited to obstruct passage, 2-32
 Resource information, *see Chapter 3 text and tables.*
 Riparian habitat management zones, 2-19, 2-32,
 2-33, 2-41, 3-88 to 3-91, 3-101 to 3-112

Fishing. *See also Chapter 3 text and tables for locations.*

Commercial, 2-11, 2-25, 3-160, 3-162, A-3. *See also set net, below*
 Community harvest (personal use), 2-11, 2-12,
 3-146, 3-159, 3-188, A-3
 Regulations are not set by this plan, 1-7
 Set net, 2-11, 3-45, 3-46, 3-50, 3-51, 3-53, 3-160,
 3-163 to 3-165, 3-168 to 3-169
 Situk River, 3-163 to 3-165
 Sport, 3-46, 3-92, 3-163 to 3-165
 Tsiu River, 3-45 to 3-50

Flight seeing. 3-136, 3-146

Floating caretaker facility, float camp, or float lodge. 2-4, 2-26, 2-29, A-5

Floating residential facilities. 2-13, 2-14, 2-26,
 3-195, A-5

Flooding. 2-28, 2-43, 3-15, 3-25, 3-26, 3-103 to
 3-108, 3-160, 3-169

Flood plain.

Materials site, 2-21

FLUP. *See Forest Land Use Plan.*

Forest Highway 10. 3-160, 3-164, 3-175 (map)
 3-180, 3-184

Forest land. A-5

Commercial forest land. A-3

Forest Land Use Plan, AS 38.05.112. D-1 to D-3

Bear habitat, 2-17, 2-18
 Coastal edge of timber, 2-17, *see also coastal fringe of timber.*
 Conflict resolution, 3-11
 Definition, A-5, Appendix D
 Due deference to DFG
 Eagle habitat, 2-17, 2-18
 Goat habitat, 2-16, 2-17, 2-18
 Moose habitat, 2-17, 2-18
 Special management zones, 2-18, 3-88
 Specific guidelines, 2-15, 3-11, 3-62, 3-77, 3-88,
 3-103, 3-105, 3-109
 Swan habitat, 2-17, 2-18

Forestry.

Acreage designated for forestry, *see summary brochure inside back cover.*
 AOP, *see Annual Operating Plan.*
 Beach log salvage, 2-16
 Coastal fringe, 2-17, 2-18
 Designated forestry lands, *see summary brochure inside back cover for overview. See Chapter 3 text*

and maps for specific designated forestry lands.
 Designation, 3-6, 3-10

Enforcement and monitoring, 4-6

FLUP, *see Forest Land Use Plan.*

Forest land, definition. A-5, *see also definition of non-forest land on A-9.*

Forest management activities, definition, A-5

Leave areas, design and management generally,
 2-15. *See also riparian no-harvest areas.*

Log transfer facilities, 2-16, 2-41, 3-14, *see also*
log transfer facilities for locations.

Logging camps, 3-127

Maintaining habitat in forestry areas, 2-6, 2-7, 2-8,
 2-9, 2-10, 2-16, 2-17, 2-18, 3-185 (Ophir Creek).

See also individual species listed under habitat.

Resource information, 1-9, *see also Chapter 3 text and tables.*

Revised Forest Practices Act, *see also Forest Practices Act.* A-5

Riparian no-harvest areas, 3-18, 3-20, 3-24, 3-88
 to 3-91, 3-101 to 3-112, 3-110, 3-125 (map)

Riparian special management zones, 2-18, 3-20,
 3-24, 3-88 to 3-91, 3-101 to 3-112, 3-125 (map)

Road standards, 2-10, 2-19

Selective cutting, 3-107, 3-185

Size and shape of timber harvest units, 2-15

Slopes greater than 70 percent, 2-15

Summary of key forestry provisions in this plan,
see summary brochure inside back cover.

Sustained yield, 2-3, 4-7, 4-10, A-11

Timber harvest (past sales), 3-109, 3-179, 3-180

Timber harvest (future sales), 2-19, 3-15, 3-46,
 3-60, 3-74, 3-86, 3-98, 3-128, 4-6, 4-9

Timber salvage, 2-16, 2-39

Windfirmness, 2-15, 2-41

Forest Practices Act (FPA). 2-15, A-5

Fuel storage. 2-41, 2-42, A-9, A-12

■ G

General use.

Acreage designated, *see summary brochure inside back cover.*

Designation definition, 3-6

Generally allowed use. A-5

Glacier Bay National Park and Preserve. 3-136,
 3-146, 3-159, 3-169

Glacier ice harvest. 2-44

Goal.

Definition, A-5

Plan goals, 2-3

Goats. *See also Habitat, goats.*

Gold. 3-107, 3-113

Gonakadetseat Bay. 3-189, 3-193, F-5

YAKATAGA AREA PLAN

Grand Wash River. 3-145, 3-155 (map)

Gravel extraction. *See materials.*

Grindle Hills. 3-40, 3-43 (map)

Guide camps. 2-30

Guideline. 2-1, 3-10, A-6, *see also guidelines listed under specific resources such as forestry and habitat.*

Gull Island. 3-136, 3-139, 3-140, 3-143 (map)

■ H

Habitat. *See also Chapter 3 text and tables for locations of high value habitat by species.*

Acreage designated for habitat, *see summary brochure, inside the back cover of this plan.*

Anadromous fish, *see fish below.*

Atlas, *see Fish and Wildlife Habitat Atlas for the Yakataga Area Plan at DNR office in Anchorage or Juneau.*

Bears, 2-9, 2-10, 2-18, 3-14, 3-89 to 3-91, 3-101 to 3-112, 4-6

Beaver, 2-18, 2-44

Biodiversity, significant areas, 3-36

Definition of **Habitat: Highest value "A" habitat.**
A-6, E-1 to E-3

Definition of **Habitat: Moderate value "B" habitat.**
A-6, E-3 to E-4

Deer, 3-188

Eagles, 2-9, 2-18, 2-44, 3-74, 4-6

Enhancement, 2-10, 3-180

Fish, 2-18, 2-19, 2-32, 2-33, 2-34, 2-41, 2-44, 3-74, 3-88 to 3-91, 3-101 to 3-112, 3-125, 4-6

Goats, 2-16 to 2-18, 3-14, 3-16, 3-18, 3-19, 3-67, 3-78, 3-90, 3-98, 3-99, 3-106, 3-108, 4-5, 4-6

Designated habitat, *see summary brochure inside back cover for overview. See Chapter 3 text and maps for specific designated habitat.*

Designation definition, 3-6, 3-10

Land otter, 2-18, 2-44

Marten, 4-6

Migratory birds, staging or resting concentration areas, 3-14, 3-31, 3-41, 3-113, 3-136, 3-150, 3-160, 3-165, 3-180, 4-6

Mitigation, 2-6, 2-21

Moose, 2-17, 2-18, 2-44, 3-89 to 3-91, 3-101 to 3-112

Mountain goats, *see goats, above.*

Other uses in habitat areas, 2-7, 2-8

Research, need for additional habitat studies, 3-36, 3-110, 3-113, 3-140, 3-187, 4-6, 4-10

Resource information, where to find more, 1-9, *see also Chapter 3 text and tables.*

Seabirds and shorebirds, 3-36, 3-113, 3-136, 3-138, 3-140, 3-148, 3-150, 3-160, 3-169

Sea lions, 3-113, 3-146, 3-149, 3-169

Sea otters, 3-113, 3-114, 3-162, 3-188. *See also Chapter 3 text and tables.*

Seals, 2-10, 3-26, 3-30, 3-36, 3-40, 3-45, 3-88, 3-131,

3-136, 3-138, 3-146, 3-150, 3-168, 3-169, 3-188
Specific guidelines, 3-62, 3-77, 3-88, 3-103, 3-105
Summary of key habitat provisions in this plan, *see summary brochure.*

Swans, 2-10, 2-18, 3-45, 3-166, 3-180, 4-6

Waterfowl, 2-44, 3-14, 3-31, 3-36, 4-6

Wildlife travel corridors, 2-17, 3-109, 4-6, *see also coastal fringe.*

Hanna Lake. 3-40, 3-43 (map)

Harbors. 3-180, 3-188, 3-189. *See waterfront development.*

Harlequin Lake. 3-160, 3-167, 3-175 (map)

Harvest area (fish and wildlife harvest area).

Acreage designated for harvest. *See summary brochure inside back cover.* Access to harvest areas, 2-11

Location maps, *see Fish and Wildlife Habitat Atlas for the Yakataga Area Plan at DNR office in Anchorage or Juneau.*

Definition, A-6

Designated harvest areas, *see summary brochure for overview. See Chapter 3 text and maps for specific designated habitat.*

Designation definition, 3-7, 3-10

Other uses in designated harvest areas, 2-11, 2-12

Recreation impacts, 2-26

Summary of key harvest provisions in this plan, *see summary brochure and Chapter 3 text.*

Hatchet Pass. F-8, F-10

Haulouts. A-6, *See Chapter 3 text and tables for specific haulout locations used by seals and sea otters.*

Heritage resources. *See also scientific resources.*

Canoe route, 3-160 to 3-163, 3-185, 3-187, 3-193

Designation definition, 3-6

Guidelines, 2-20

Historic sites, 3-179, 3-192, *Consult Alaska DNR State Office of Historic Preservation for more information.*

New Russia site, 3-179, 3-186, 3-187

Resource information, 1-9. *See also Chapter 3 text and tables.*

Retain lands in public ownership, 2-28

Tlingit culture camp, 3-192, 3-193

Yakutat & Southern Railroad, 3-180

Hiking. 3-22, 3-138, 3-162, 3-164, 3-165, 3-167, 3-186

Hope Creek. 3-67, 3-71 (map), 3-77, 3-83 (map),

Hubbard Glacier. 3-145, 3-146, 3-151, 3-155

Humpie Creek. 3-192

Hunting.

Guide camps, 2-30, 3-51

Locations, *see Chapter 3 text and tables.*

Overhunting, 3-98, 3-106

Regulations are not set by this plan, 1-7

Hydroelectric potential. 2-44

Hydrologic system.

- Avoid alteration, 2-44, 3-49
- Monitor cumulative effects, 4-6

■ I

Icebergs. 2-43, 2-44, 3-13, 3-15, 3-145

Icy Bay. 3-127 to 3-133 (map), 3-135 to 3-143 (map)

Icy Cape. 3-98, 3-112, 3-123 (map)

ILMA, or ILMT. *See* Interagency Land Management Agreement/Transfer. 3-187

Implementation. *See* plan.

Improvements. A-6

Independence Creek. 3-113, 3-127 to 3-133 (map)

Instream flow, instream flow reservation. 2-44, 4-6, A-6

Interagency land management agreement/transfer (ILMA/ILMT). 3-187, 4-4, A-6

Italo River. 3-167, 3-168, 3-175 (map)

■ J

Jetty Creek. 3-128, 3-130, 3-131, map (133)

Johnson Creek.

Johnstone Passage. (Pass). F-9, F-11

■ K

Kageet Point. 3-135, 3-136, 3-138, 3-143 (map)

Kaliakh River. 2-18, 2-33, 3-45, 3-50, 3-53, 3-59 to 3-71, 3-73 to 3-83

Kardy Lake. 3-179, 3-193, 3-201 (map)

Karr Hills. 3-135, 3-136, 3-138, 3-143 (map)

Kayaking. 3-148, 3-150, 3-151, 3-192, 3-195

Khantaak Island. 3-188, 3-192

Kichyatt Point. 3-127, 3-131, 3-133 (map)

Kikluh River. 2-18, 2-33, 3-19 to 3-21, 3-38

Knight Island. 3-188

Kosakuts River. 3-59, 3-62, 3-63, 3-71 (map)

Kulthieth Mountain. 4-4

Kulthieth River. 2-18, 2-33, 3-59, 3-63 to 3-71 (map)

■ L

Lakes. *See* shorelines and stream corridors or water or waterbodies.

Land.

Borough, *see* City and Borough of Yakutat
Federal, *see* individual listings for federal land management agencies

Native, *see* Chugach Alaska Corporation or Yak-tat Kwaan or Sealaska

Private, *see* private land

State, *see* state land

Land manager. A-6

Land offering. A-6. *See also* settlement.

Land otter. *See* habitat, land otter.

Land sale. 2-20, A-6. *See also* settlement.

Land use designation. 3-5 to 3-8. *See also* designation.

Lease. A-7

Enforcement and monitoring, 4-6

Leave area. 2-15, A-7

Leeper Glacier. 3-85, 3-97, 3-121 (map)

Leeper River. 3-85, 3-91, 3-95 (map)

Log transfer facility or site (LTF or LTS). 2-16, 2-41, 3-14, A-7, *see also* Chapter 3 text and maps.

Broken Oar Cove, 3-188, 3-195

Icy Cape, 3-127 to 3-133

Moraine Bay, 3-127, 3-131, 3-135, 3-136, 3-139, 3-143 (map)

Lost River. 3-162, 3-175 (map)

■ M

Malaspina Glacier. 3-145, 3-155 (map), 3-179, 3-183

Malaspina Lake. 3-145, 3-150, 3-155 (map)

Management intent statements. 3-8, A-7

Manby Stream. 3-145, 3-146, 3-148, 3-153, 3-155 (map)

Mapped habitat, mapped important wildlife habitat. 1-9, A-7

Maps. iii, 1-9

Marten. *See* Habitat, marten.

Materials. A-7

Interagency consultation, 2-21

Resource information, 1-9

Retain sites, 2-22, 2-29

Screening, 2-22, *see also* visual impacts

Site plan and design, 2-21, 2-22

Streambed source selection and protection, 2-21, 2-22

Mental Health Trust.

Area plan not applicable, 1-7, 2-2

YAKATAGA AREA PLAN

Lands, 3-98, 3-127, 3-179, 3-180, 3-184
Settlement, 3-180, 4-4

Midtimber Lake. 3-33 (map), 3-53, 3-57 (map)

Migratory birds. *See* **habitat, migratory birds.**
See also Chapter 3 text and tables or Fish and Wildlife Atlas for more information.

Mineral closing order (MCO). 2-35, 4-3, A-8, B-1 to B-4, B-10, B-11
Support for future closure of Tsiu, Akwe, and Italio rivers, 3-49, 3-166, 3-167; 4-4

Mineral leasehold location order. 2-35, 4-3, A-8, B-1 to B-9, B-12

Mineral entry. *See* **mining.**

Mink Creek. 3-95 (map), 3-97, 3-117, 3-121 (map)

Mining. A-8
Active mining areas, 3-97, 3-98
Claims, 3-97, 3-106, 3-107, 3-113, A-8
Closed to entry, *see* **mineral closing order**
Designation definition, 3-7
Enforcement, 4-7
Entry, A-8
Fish habitat, 2-34
Gravel, *see* **materials**
Leaseholds, 3-107. *See also* **mineral leasehold location order.**
Locatable minerals, 3-107, 3-113. *See also Chapter 3 tables.*
Offshore prospecting, 2-34, 3-112, 3-113
Prospecting/exploration, 2-34, 3-113, 3-128
Reclamation, 2-34
Resource information, 1-9, 3-107, 3-113
Transfer facility, 3-128

Minor change. 4-8, A-8

Modifications. 3-11, 4-7

Monday Creek. 3-97

Monti Bay. 3-179, 3-180, 3-188, 3-189, 3-192, 3-194, 3-201 (map)

Mooring buoys. 2-25, 3-135

Moose. *See* **Habitat, moose.**

Moraine Bay. 3-131, 3-135, 3-136, 3-139, 3-143 (map)

Mount Lake. 3-162, 3-175 (map)

Mount St. Elias. 3-135, 3-179, 3-183

Mountain goats. *See* **Habitat, goats.**

Mountaineering. 3-85, 3-94

Multiple use.
Definition, A-8
DNR policy, 1-6, 3-5
Goal, 2-3
Resolving conflicts, 3-5, 3-11

Munday Creek. 3-97

Municipal entitlements. *See* **City and Borough of Yakutat.**

■ N

Native corporation. *See* **Chugach Alaska Corporation, Sealaska, and Yak-tat Kwaan.**

Native land. 1-7
Native allotments, 3-45, 3-127, 3-136, 3-163, 3-164
Native owned, 1-3, A-8
Native selected, 3-59, 3-62, 3-64, 3-65, 3-188, A-8

Navigable water. A-8; *see also* **Public Trust Doctrine;** *See also Chapter 3 text and tables for navigable rivers.*

National Marine Fisheries Service. 2-9, 2-10, 2-44

National Parks. *See* **Glacier Bay National Park and Preserve and Wrangell-St. Elias National Park and Preserve.**

National Park Service. 3-130, 3-159, 3-160, 3-169

Natural hazards. 2-28, 2-43, 3-46, 3-49, 3-51, 3-52, 3-74, 3-86, 3-145, 3-160, 3-168, *see also* **avalanches, earthquakes, flooding, icebergs, streams, tsunamis**

New Russia historic site. 3-187

Nine-mile Bridge. 3-163, 3-164, 3-175 (map)

North Channel Yakataga River. 3-95 (map); *see also Chapter 3, Unit 3E*

Nunatak Fiord. 3-145, 3-151, 3-155 (map)

■ O

Ocean Cape. 3-162, 3-175 (map)

Odor Creek. 3-76, 3-83 (map)

Offshore prospecting permit. 2-34, 3-113, A-9

Oil and gas. 1-7, 2-34, 3-111, 3-112

Okalee River. 2-33, 3-18, 3-38

Okalee Spit. 3-14

Ophir Creek. 3-179, 3-180, 3-185, 3-186, 3-201 (map)

Osar Stream. 3-153

■ P

Park. *See* **National Parks listed by name; or see Alaska DNR Division of Parks and Outdoor Recreation.**

Performance guarantees. 2-41

Permits. A-9

Permanent facilities. 2-30, 2-43, 3-46

Personal use fishing or hunting. A-9, *See also community harvest.*

Personal use timber harvest. *See forestry.*

Phipps Peninsula. 3-179, 3-201 (map)

Plan.

- Plan amendments or modification, 1-8, 3-11, 4-7
- Plan implementation, 1-8, 4-1 to 4-10
- Plan updates, 4-7
- Planning process, 1-5
- Planning team, v, 1-5

Point Carrew. 3-170, 3-175 (map)

Point Manby. 3-153, 3-155 (map)

Point Riou. 3-127, 3-135, 3-138, 3-143 (map)

Policy.

- Definition, A-9
- Types of policies in this plan, 1-6
- Who decided policies for this plan, vii, viii

Population. 3-98, 3-179

Porcupine Creek. 3-97, 3-101, 3-102, 3-103, 3-115, 3-121 (map)

Ports. *See waterfront development.*

Port Mulgrave. 3-192, 3-201 (map)

Priest River. 3-114, 3-123 (map), 3-127

Primary use. *See designation.*

Primitive recreation. 3-8, A-9

Prince Shoal. F-10

Private access. *See access.*

Private land. 1-7

Prohibited use. A-9

Public access. *See access.*

Public notice. 2-5, D-2, D-3

Public participation in the plan. 1-5

Public safety. 2-3, 2-28, 2-40, 3-85

Public trust doctrine. A-10, C-1

Public use. 2-3, 2-29

Publications related to the area plan. G-1

Puget Cove. 3-183, 3-188, 3-201 (map), F-8, F-11

■ **Q**

Quality of life. 2-3

■ **R**

Reclamation. *See mining.*

Recreation. A-10. *See also separate listings for boating, camping, fishing, flightseeing, hiking, kayaking, mountaineering, surfing, wildlife viewing.*

Access, 2-24, 3-20 to 3-24, 3-138, 3-139, 3-183, 4-4

Acreage designated, *see summary brochure inside back cover.*

Activities adjacent to recreation facilities, 2-20, 2-26, 2-27

Designation definitions, 3-8, 3-10

Cabin and trail system, 2-27

Coordinate with other land owners, 2-25, 3-162

Coastal, 2-24, 3-21, 3-23, 3-49 to 3-52, 3-108, 3-161

Commercial recreation guidelines, 2-26, 3-37. *See commercial recreation leasing for locations where prohibited or allowed by competitive bid.*

Large river special management zones, 2-18, 3-20

Location of public facilities, 2-25

Recreation management along waterbodies, 2-33, 3-20 to 3-24

Resource information, 1-9, *see also Chapter 3 text and tables.*

Retain land for recreation, 2-28, 3-20 to 3-24, 3-88, 3-183, 4-4

Viewshed protection, 2-26, 2-27, 3-20 to 3-24.

Redfield Cove. F-8

Retained land. 2-22, 2-28, 2-29, 2-36, 3-49, 3-51, 3-52, 3-62, 3-88, 3-130, 3-187, A-10

Resource information.

- Summary tables for each region in the Yakataga Area Plan, 3-28, 3-40, 3-54, 3-68, 3-80, 3-92, 3-115, 3-132, 3-141, 3-152, 3-169, 3-193
- Supplemental documents, 1-9

Resource transfer facility (RTF). 2-41, 2-42, 3-128, 3-130, 3-131, 3-136, 3-139, A-10

Revised Forest Practices Act (1990). (RFPA). *See forestry.*

Riou Bay, Riou Spit. 3-135, 3-136, 3-138, 3-139, 3-143 (map)

Rivers. *See shoreline and stream corridors, or water or waterbodies.*

Roads.

- Bridges, 2-15, 2-19
- Clearing limits, 2-39
- Closures, reasons for, 2-38
- Coastal fringe, 2-17, 2-43
- Crossings of streams and trails, 2-37, 3-21, 3-22
- Design standards, 2-38
- Joint use and consolidation, 2-38
- Locating, 2-10, 2-17, 2-19, 2-38, 2-41, 3-67, 3-110, 4-5
- Maintenance, 2-38
- Planning for land offerings, 2-29
- Public access rights and limitations, 2-23, 3-90
- Purpose, 2-23, 2-38
- Road to Icy Bay LTF, 3-97, 3-110, 3-127, 3-130

YAKATAGA AREA PLAN

Siting, *see* locating *above*
Standards, *see* design *above*

Robinson Mountains. 3-66, 3-71 (map)

ROW or Right-of-way. A-10

Clearing limits, 2-39
Main logging road to Icy Bay LTF, 3-97, 3-130
Timber salvage, 2-39

RS 2477. 2-23, A-10

Russell Fiord. 3-145, 3-146, 3-151, 3-155 map

Rurik Harbor. 3-193, 3-201, map

■ S

Sawmill Cove. 3-201 (map)

Scenic resources, scenic values. 3-23, 3-40, 3-183, 3-186, 4-6, *see also* Chapter 3 text and tables for locations with high scenic values.

Guidelines, 2-26, 3-20 to 3-24, 3-37, 3-183
Recreation area viewsheds, 2-27, 3-88
Resource information, *see* Chapter 3 text and tables.
Visual impact of the facilities, 2-26

Schooner Beach.

Scientific resources, 3-14, 3-24 to 3-27, 3-35, 3-36, 3-38, 3-40, 3-146, 4-6

Seabirds. *See* habitat, seabirds. *See also* Chapter 3 resource summary tables.

Sea lions. *See* habitat, sea lions. *See also* Chapter 3 resource summary tables.

Sea otters. *See* habitat, sea otters. *See also* Chapter 3 resource summary tables.

Seal River. 2-43, 3-13, 3-15, 3-24 to 3-27, 3-33 (map)

Sealaska Corporation. 3-145, 3-159

Seals. *See* habitat, seals. *See also* Chapter 3 resource summary tables.

Selections.

State, 1-1, 3-35, 3-43, 3-59, 3-62 to 3-64
Municipal/Borough, 3-180, 4-3

Set net fishing. *See* shore fisheries.

Setbacks.

Access along waterbodies, 2-32, 3-49, 3-51, 3-52
Building along streams, 2-32
Coastal, 2-17, 2-33, 2-38, 2-40
Fish habitat zones, 2-32, 2-33, *see also* shoreline and stream corridors
Natural hazard areas, 2-43
Recreation areas along waterbodies, 2-33
Roads, 2-10, 2-17, 2-19, 3-110
Timber harvest, 3-110, *see* Forestry, riparian no-harvest areas and special management zones, or *see* shoreline and stream corridors

Trail buffers, 2-36
Tsiu airstrip, 3-50

Settlement. A-10

Acreage designated, *see* summary brochure *inside* back cover of plan.
Cost to the state of public services, 2-29
Designation definition, 3-8, 3-10
Designing land offering (criteria), 2-29
Development plan, 2-30
Disposals, *see* land offerings, *below*
Goal, 2-3
Guidelines, general, 2-28 to 2-30
Heritage resource survey prior to sale, 2-20
Land offerings, land sales, 3-8, A-6
Location considerations, 2-3
Planning and coordination, 2-28
Resource information, 1-9
Retain lands with hazards, 2-28, 3-49, 3-51, 3-52
Retain materials sites, 2-22
Retain recreation and heritage resource lands, 2-28
Sales, 3-8, A-6
Suitable areas, 3-107, 3-129, 3-183, 3-184, 3-185, 3-187, 4-4
Unsuitable areas, 2-3, 3-100, 3-129, 3-183

Settlement agreement (December 2, 1994), A-6

Cabin and trail funding, *see* separate copy of settlement.
Research funding, 4-6, 4-10
Resulting revisions to area plan, 4-9, 4-10
Section 16 (if parties subsequently withdraw) 2-17
Signatories, 1-2
Summary of University timber rights litigation, C-1 to C-3

Shipyard Cove. 3-180, 3-188, 3-194, 3-195

Shore birds. 3-138, 3-146, 3-148, 3-149, 3-159, 3-163, 3-165, 3-166, 3-168, 3-169, 3-180

Shore fishery. *See also* Chapter 3 text and tables for specific locations.

Access, 2-11, 3-159
Dry Bay, 3-169
Set net camp permit, 2-29, 2-30, 2-41
Situk River, 3-164, 3-165
Tsiu River, 3-50

Shorelands.

Definition, 1-1, A-10
Guidelines, 2-21, 2-22, 2-31, 2-42
Mineral closures or leaseholds, 2-35, A-8, B-1 to B-12

Shoreline and stream corridors. *See also* specific shorelines or streams in Chapter 3 text and tables.

Appropriate means of access, 2-31
Building setbacks, 2-32, 2-43
Channels, 2-21, 2-22, 2-44, 4-6
Crossings, 2-38, 3-21
Erosion, 2-41, 2-43

Habitat management zones, 2-18, 2-32, 2-33, 3-20,
*see forestry, riparian no-harvest areas and
 special management zones*

Material extraction, 2-21, 2-22

No timber harvest, areas, 3-18, 3-20, 3-22, 3-24,
 3-88 to 3-91, 3-101 to 3-112

Public access, 2-31, 2-32, 3-20 to 3-24, 3-49, 3-51,
 3-52

Recreation zones, 2-18, 2-32, 2-33, 3-20, 3-183

Retain lands in public ownership, 2-28, 3-20, 3-49
 to 3-52, 3-88, 3-183, 3-187

Revegetation, 2-41

Roads, 2-19

Short-term uses. *See generally allowed uses.* 1-7

Sitkagi Bluffs. 3-149, 3-152, 3-155 (map)

Situk Lake. 3-163 to 3-164, 3-175 (map)

Situk River. 3-80, 3-146, 3-159, 3-163 to 3-165,
 3-175 (map)

SLA 1990, Chapter 143. 1-2, 4-5

South Channel Yakataga River. 3-95 (map); *see
 also Chapter 3, Unit 3E.*

Special management area (SMA).

Yakataga Special Management Area, 3-73, 4-5, A-11

Yakutat Coastal District, 3-180

Special management zone (SMZ) on rivers. 2-18

Special exception. 4-8

Sport fishing. *See also fishing.*

Resource information, 1-9, *see also Chapter 3 text
 and tables.*

State land. A-11

Classifications, 4-1, 4-2

Disposals, *see settlement.*

Selections, *see state land.*

State-owned land, A-11

State-selected land, 3-35, 3-43, 3-62 to 3-64,
 4-5, A-11

Status plats, 4-1

Use authorizations, 1-7, *See also permits, leases,
 easements, and rights-of-way.*

Use designation, *see designation.*

State park, potential. 3-23 to 3-26, 3-38, 3-40

Storms, storm surge. 2-43, 3-192

Streams. *See shoreline and stream corridors.*

Submerged lands.

Acreage, 1-1

Definition, 1-1, A-11

Guidelines, 2-34, 2-42, 2-43

Upland owner, 2-5

Subsistence. *See community harvest.*

Substitute tract. 2-19, 3-85, 3-89 to 3-92, 3-98, 3-
 102, 3-104 to 3-112, 3-121 (map), C-3 (map), A-11

Subsurface resources. *See mining.*

Suckling Hills. 3-13, 3-14, 3-19

Sudden Stream. 3-152

Summary brochure for this area plan. *See pocket
 insert on inside of back cover.*

Summit Lake. 3-185, 3-186, 3-201 (map), Appendix B

Sunshine Point. 3-76, 3-83 (map)

Surfing. 3-119, 3-160, 3-162

Sustained yield.

Alaska Constitution, 2-10

Definition, A-11

Goals, 2-3

Policy, 1-6

Timber harvest, 4-7, 4-10

Swans. *See habitat, swans. See also Chapter 3
 text and resource summary tables.*

■ T

Tables.

List of tables in this plan, p. iv

Resource summary tables, *see resource
 information.*

Taan Fiord. 3-136, 3-143 (map)

Tashalich River. 2-33, 3-21 to 3-26, 3-33 (map)

Tawah Creek. 3-162, 3-163, 3-175 (map)

Temporary facilities. 2-30, A-12

Threatened and endangered species. 2-9

Tidelands.

Acreage, 1-1

Access along, 2-31

Access to uplands, 2-5, 2-24, 2-42, 3-5

Definition, 1-1, A-12

Development considerations, 2-43

Equipment on, 2-42

Fill, 2-42

Hazards, 2-43, 3-160

Municipally-owned, 3-188, 3-194, 3-201 (map)

Roads, berms, pads, causeways, 2-38, 2-39

Seal pupping and molting, 2-10

Shellfish storage, 2-4

Visual impact guidelines, 2-26

Upland owner, coordination, 2-5

Timber harvest. *See forestry.*

Timber sales. 2-19, *See also forestry.*

Timber salvage. 2-13, 2-39

YAKATAGA AREA PLAN

Tlingit.

Canoe route, 3-185, 3-187, 3-193
Culture camp, 3-192, 3-193
History of habitation, 3-179, 3-187

Tongass National Forest. 3-145, 3-155 (map), 3-159, 3-175 (map), 3-188

Tourism.

High tourism values, 3-20 to 3-27, 3-59, 3-73, 3-146, 3-159, 3-160 to 3-169, 4-6
Recreation and tourism designation, 3-8, 3-10
Resource information, 1-9, *see also Chapter 3 text and tables.*

Trails.

Buffers and activity areas, 2-36
Cabin and trail system, 2-27
Coastal trailhead access, 2-24
Crossings, 2-37
Rerouting, 2-37
Reserve easements, 2-36, 2-37, 3-49, 3-51, 3-52
Retain in state ownership, 2-28, 2-36

Transportation. *See also access.*

Classification, 4-2
Designation definition, 3-8, 3-195
Potential corridors, 3-35, 3-38, 3-67, 3-78, 3-79

Trespass cabins. 3-45, 3-50, 3-195 (float homes).

Trumpeter swans. *See habitat, swans. See also Chapter 3 resource summary tables.*

Tsiu River. 3-45 to 3-57

Access corridor, 3-49
Airstrip, 3-50
Mineral entry, 4-4
Set net fishery, 3-50

Tsivat River. 3-45, 3-54, 3-62, 3-63

Tsunami hazard. 2-43, 3-15, 3-27, 3-46

■ U

Unauthorized cabins. *See trespass cabins.*

Undesignated uses. 1-6, 3-10

In fish and wildlife habitat and harvest areas, 2-7, 2-11

Unit index map. 3-3

United Nations' World Heritage Site. 3-136, 3-146, 3-169

Units. *See Chapter 3 maps*

Unit index map, 3-3

University.

Land, 1-7, 3-85
Settlement of litigation, *see settlement agreement.*

University timber rights.

Annual Operating Plan, *see Annual Operating Plan.*

Area plan is applicable, 1-7, 2-2, 4-9

Cape Suckling rights relinquished, 2-17

History, C-1

Locations, *see Chapter 3, Unit 3-E tables and text from p. 3-97 to 3-121 (map)*

Notification to applicants for use of state land, 2-5

Substitute tract, 2-19, 3-98, 3-101 to 3-112, 3-121 (map), C-3

Terms, 2-1, 3-110, 3-111, 4-9, 4-10, C-3, *see also settlement agreement.*

Use of timber by others, 2-5

White River tract, 2-19, 3-109, 3-121 (map), C-2

Yakataga tract, 2-19, 3-105, 3-121 (map), 4-10

Upland.

Acreage of DNR-managed uplands in the planning area, 1-1

Definition, 1-1, A-12

Guidelines, *see upland development*

Upland development.

Development plan, 2-30

Erosion along shores, 2-41

Heritage resource protection, 2-20

Materials extraction (gravel), 2-21, 2-22

Performance guarantees, 2-41

River corridors with high recreation values, 3-20 to 3-24

Roads, *see roads*

Visual impact guidelines, 2-26

West of Duktoth River, 2-43

Windfirm timber, 2-41

Upland owner. 2-5, 2-42

U.S. Bureau of Land Management. *See Bureau of Land Management.*

U.S. Fish and Wildlife Service. 2-9, 2-22

U.S. Forest Service. 2-25, 3-159, 3-162, 3-164 to 3-169, 3-185, 3-187, 3-193, 3-195

U.S. Geologic Survey. 3-13, 3-14, 3-35

Utilities. 2-37

■ V

Vegetation.

Avoid when siting materials excavation, 2-25

Dune stability, 3-46

Maintain, protect, 2-36, 3-20 to 3-24, 3-183

Map, *see* 1-9

Resource information, *see Chapter 3 text and tables.*

Re-vegetation, 2-41

Viewshed. A-12. *See also scenic resources and visual impacts.*

Visual impacts/guidelines.

Materials sites, 2-22

Recreation area viewsheds, 2-27

Recreation facilities, 2-26
Trail buffers, 2-36

Vitus Lake. 3-25 to 3-27, 3-36, 3-43 (map)

Vacant, unappropriated and unreserved (VUU) land. 4-3, A-12

■ W

Water.

Alteration of hydrologic regime, 2-38, 2-44
Pollution prevention, 2-19, 2-41, *see also set-backs. See also mineral closing orders in Appendix B.*
Rights, *see instream flow.*
Water-dependent, A-12
Water-related, A-12
Water supply settlement areas, 2-29

Waterbodies.

Appropriate travel mode, 2-31
Protecting recreation uses on waterbodies, 2-27
Public access, 2-31

Waterfowl. *See habitat, waterfowl. See also Chapter 3 text and tables.*

Concentration areas, 3-14

Waterfront development. 3-191, 3-195

Acreage designated, *see summary brochure inside back cover.*

Berms, pads and ramps, 2-38, 2-39, 2-41

Breakwaters, 2-42

Bulkheads, 2-42

Bridges,

Causeways, 2-38, 2-39

Classification,

Designation, 3-8

Docks, 3-188, 3-195

Erosion control structures, 2-42, 3-49, 3-192

Fill, 2-42

Jetties, 2-42

Harbors, 2-42

Heritage resource protection, 2-20

Log transfer facilities, 2-16, 2-41, 3-14, *see log transfer facility for specific locations.*

Performance guarantees, 2-41

Pilings, 2-42

Ports, 2-42

Resource transfer facilities, 2-41, 3-131, 3-139

Visual impact guidelines, 2-26

Windfirm timber, 2-41

Watershed.

Cumulative effects of timber harvest, 4-6
Interior watershed habitat, 3-110

Wetlands. 2-21, A-12

White River. 2-43, 3-97 to 3-100, 3-106 to 3-109, 3-116 to 3-121

Wildlife. *See individual species listed under habitat. Resource information, 1-9. See also Chapter 3 text and tables.*

Wildlife viewing. 3-22, 3-23, 3-37, 3-49, 3-74, 3-128, 3-146, 3-160, 3-162, 3-169. *See Chapter 3 text and tables for additional sites.*

Wilderness. *See Chapter 3 maps to locate federal wilderness areas.*

Alsek River, 3-160, 3-169

Floating facilities, 2-14

Mooring buoys, 2-25

Disenchantment Bay, 3-145

Icy Bay, 3-136

Russell Fiord, 3-145

Sitkagi Bluffs, 3-145

Wrangell-St. Elias National Park and Preserve.

3-127, 3-130, 3-131, 3-133 (map), 3-136, 3-143, 3-145, 3-146, 3-155 (map)

■ Y

Yahtse River. 3-135, 3-146, 3-148, 3-155 (map)

Yakataga Glacier. 3-103, 3-104, 3-107, 3-111, 3-121 (map)

Yakataga River. 2-18, 2-33, 2-43, 3-95 (map), 3-97 to 3-121

Yakataga State Game Refuge.

Access to, 3-45, 3-67, 3-78, 4-5

Add land to, 1-5, 1-7, 3-15, 3-76 to 3-79, 4-5

Exemption from this plan, 1-7, 2-2, 3-15

Legislation to establish refuge, 4-5

Maps, 3-43, 3-57, 3-71

Mineral leaseholds within, 4-3, 4-4

Shorelands, 3-74

Yakataga Special Management Area. 3-73, 4-5, A-11

Yak-tat Kwaan. 3-145, 3-179, 3-180, 3-186, 3-188, 3-189, 3-192, 4-4

Yakutat. *See City and Borough of Yakutat.*

Yakutat Airport. 3-179, 3-180, 3-187

Yakutat Bay, Yakutat Roads. 3-145, 3-146, 3-155 (map), 3-188, 3-192, 3-201 (map), F-10

Yakutat Boat Harbor. F-12

Yakutat District Coastal Program. *See City and Borough of Yakutat.*

Yakutat and Southern Railroad. 3-180

Yana Stream. 3-149, 3-152, 3-155 (map)